

**EMU-SHED-GZB-ELECTRICAL/NORTHERN RLY  
TENDER DOCUMENT**

**Tender No:** 232-TW-EMU-WC-01-24-25RT2

**Closing Date/Time:** 06/07/2026 15:00

**Sr. DEE/EMU/GZB** acting for and on behalf of The President of India invites E-Tenders against Tender No **232-TW-EMU-WC-01-24-25RT2** Closing Date/Time 06/07/2026 15:00 Hrs. Bidders will be able to submit their original/revised bids upto closing date and time only. Manual offers are not allowed against this tender, and any such manual offer received shall be ignored.

**1. NIT HEADER**

<b>Name of Work</b>	Overhauling of Cummins Make Diesel Engines type (N-743L, N-855R, KTA-19R & VTA-1710L) for the period of 03 years.		
<b>Bidding type</b>	Normal Tender		
<b>Tender Type</b>	Open	<b>Bidding System</b>	Single Packet System
<b>Tender Closing Date Time</b>	06/07/2026 15:00	<b>Date Time Of Uploading Tender</b>	11/06/2026 12:26
<b>Pre-Bid Conference Required</b>	No	<b>Pre-Bid Conference Date Time</b>	Not Applicable
<b>Advertised Value</b>	34226974.59	<b>Tendering Section</b>	WORKS
<b>Bidding Style</b>	Single Rate for Each Schedule Item	<b>Bidding Unit</b>	
<b>Earnest Money (Rs.)</b>	684500.00	<b>Validity of Offer ( Days)</b>	60
<b>Tender Doc. Cost (Rs.)</b>	0.00	<b>Period of Completion</b>	36 Months
<b>Contract Type</b>	Works - General	<b>Contract Category</b>	Expenditure
<b>Bidding Start Date</b>	22/06/2026		
<b>Are JV allowed to bid</b>	No	<b>Number of JV Member Allowed</b>	0
<b>Are Consortium allowed to bid</b>	No	<b>Number of Consortium Member Allowed</b>	0
<b>Ranking Order For Bids</b>	Lowest to Highest	<b>Expenditure Type</b>	Revenue

**2. SCHEDULE**

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule ( ) A-Engine removal, Dismantling, cleaning, checking, overhauling commissioning, testing and supply and fitment of spares for Engine type VTA 1710L (Cummins make)(Rates are inclusive of GST)</b>							3604012.65	
1	A1	5.00	Numbers	98931.20	494656.00	AT Par	494656.00	Rs.
	<b>Description:-</b> Radiator cleaning charges for Engine type VTA1710L (Cummins make).							
2	A2	5.00	Numbers	385831.68	1929158.40	AT Par	1929158.40	Rs.
	<b>Description:-</b> Engine dismantling, cleaning, checking and assembling charges for Engine type VTA1710L (Cummins make).							
3	A3	5.00	Numbers	112781.57	563907.85	AT Par	563907.85	Rs.
	<b>Description:-</b> Engine installation and commissioning charges for Engine type VTA1710L (Cummins make).							
4	A4	5.00	Numbers	39572.48	197862.40	AT Par	197862.40	Rs.
	<b>Description:-</b> Engine Painting Charges for Engine type VTA1710L (Cummins make).							
5	A5	5.00	Numbers	65088.80	325444.00	AT Par	325444.00	Rs.
	<b>Description:-</b> Freight/Transportation charges for Engine type VTA1710L (Cummins make).							
6	A6	5.00	Numbers	18596.80	92984.00	AT Par	92984.00	Rs.
	<b>Description:-</b> Freight charges for spares/ material of engine type VTA1710L.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule ( ) B-Engine removal, Dismantling, cleaning, checking, overhauling, commissioning, testing, supply and fitment of spares for Engine type N-855R (Cummins make)(Rates are inclusive of GST)</b>							1944470.40	
1	B1	4.00	Numbers	50304.00	201216.00	AT Par	201216.00	Rs.
	<b>Description:-</b> Radiator cleaning charge for Engine type N-855R (Cummins make).							
2	B2	4.00	Numbers	231398.40	925593.60	AT Par	925593.60	Rs.

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	<b>Description:-</b> Engine dismantling, cleaning, checking and assembling charge for Engine type N-855R (Cummins make).							
3	B3	4.00	Numbers	95577.60	382310.40	AT Par	382310.40	Rs.
	<b>Description:-</b> Engine installation and commissioning charge for Engine type N-855R (Cummins make).							
4	B4	4.00	Numbers	25152.00	100608.00	AT Par	100608.00	Rs.
	<b>Description:-</b> Engine Painting charge for Engine type N-855R (Cummins make).							
5	B5	4.00	Numbers	18596.80	74387.20	AT Par	74387.20	Rs.
	<b>Description:-</b> Freight charges for Spares/ material of engine type N-855R							
6	B6	4.00	Numbers	65088.80	260355.20	AT Par	260355.20	Rs.
	<b>Description:-</b> Freight/Transportation of Engine type N-855R (Cummins make).							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule</b> () C-Engine removal, Dismantling, cleaning, checking, overhauling commissioning, testing, supply and fitment of spares for Engine type N-743L (Cummins make)(Rates are inclusive of GST)							3517852.32	
1	C1	6.00	Numbers	63198.56	379191.36	AT Par	379191.36	Rs.
	<b>Description:-</b> Radiator cleaning charge for Engine type N-743L (Cummins make).							
2	C2	6.00	Numbers	290713.36	1744280.16	AT Par	1744280.16	Rs.
	<b>Description:-</b> Engine dismantling, cleaning, checking and assembling charge for Engine type N-743L (Cummins make).							
3	C3	6.00	Numbers	120077.26	720463.56	AT Par	720463.56	Rs.
	<b>Description:-</b> Engine installation and commissioning charge for Engine type N-743L (Cummins make).							
4	C4	6.00	Numbers	31599.29	189595.74	AT Par	189595.74	Rs.
	<b>Description:-</b> Engine Painting charge for Engine type N-743L (Cummins make).							
5	C5	6.00	Numbers	62782.41	376694.46	AT Par	376694.46	Rs.
	<b>Description:-</b> Freight/Transportation charges for Engine type N-743L (Cummins make).							
6	C6	6.00	Numbers	17937.84	107627.04	AT Par	107627.04	Rs.
	<b>Description:-</b> Freight charges for Spare/ material for Engine N-743L (Cummins make)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule</b> () D-Engine removal, Dismantling, cleaning, checking, overhauling commissioning, testing and supply and fitment of spares for Engine type KTA-19R (Cummins make)(Rates are inclusive of GST)							700066.14	
1	D1	1.00	Numbers	105330.93	105330.93	AT Par	105330.93	Rs.
	<b>Description:-</b> Radiator cleaning of Engine type KTA19R (Cummins make).							
2	D2	1.00	Numbers	362338.41	362338.41	AT Par	362338.41	Rs.
	<b>Description:-</b> Engine dismantling, cleaning, checking and assembling of Engine type KTA19R (Cummins make).							
3	D3	1.00	Numbers	120077.26	120077.26	AT Par	120077.26	Rs.
	<b>Description:-</b> Engine installation and commissioning of Engine type KTA19R (Cummins make).							
4	D4	1.00	Numbers	31599.29	31599.29	AT Par	31599.29	Rs.
	<b>Description:-</b> Engine Painting of Engine type KTA19R (Cummins make).							
5	D5	1.00	Numbers	62782.41	62782.41	AT Par	62782.41	Rs.
	<b>Description:-</b> Freight/Transportation charges for Engine type KTA19R (Cummins make).							
6	D6	1.00	Numbers	17937.84	17937.84	AT Par	17937.84	Rs.
	<b>Description:-</b> Freight charges for Spares/ material for Engine type KTA19R (Cummins make).							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule</b> () A7-Cost of spares required for overhauling of Engine type VTA1710L (Cummins make)(Rates are inclusive of GST)							8903511.85	
1	A71	5.00	Numbers	123248.26	616241.30	AT Par	616241.30	Rs.
	<b>Description:-</b> SET MAIN BEARING (Part No.- KITAR 4221 ) (Quantity per engine 01 no.)							
2	A72	10.00	Numbers	1098.00	10980.00	AT Par	10980.00	Rs.
	<b>Description:-</b> GASKET, BREATHER (Part No.- 254608 )(Quantity per engine 2 nos.)							

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3	A73	5.00	Numbers	533.00	2665.00	AT Par	2665.00	Rs.
	<b>Description:-</b> GASKET, FLANGE (Part No.- 3872439 ) (Quantity per engine 1 nos.)							
4	A74	10.00	Numbers	216.25	2162.50	AT Par	2162.50	Rs.
	<b>Description:-</b> CAP, DUST (Part No.- 3225660 ) (Quantity per engine 2 nos.)							
5	A75	5.00	Numbers	13206.66	66033.30	AT Par	66033.30	Rs.
	<b>Description:-</b> SWITCH, TEMPERATURE (Part No.- 4327021) (Quantity per engine 1 nos.)							
6	A76	10.00	Numbers	12894.00	128940.00	AT Par	128940.00	Rs.
	<b>Description:-</b> KIT, CONVERSION (Part No.- 4055283 ) (Quantity per engine 2 nos.)							
7	A77	15.00	Numbers	640.62	9609.30	AT Par	9609.30	Rs.
	<b>Description:-</b> ELEMENT, LUB OIL FILTER (Part No.- 3238204 ) (Quantity per engine 3 nos.)							
8	A78	10.00	Numbers	1034.94	10349.40	AT Par	10349.40	Rs.
	<b>Description:-</b> KIT, FUEL FILTER AND RING (Part No.- 3238493) (Quantity per engine 2 nos.)							
9	A79	60.00	Numbers	1689.00	101340.00	AT Par	101340.00	Rs.
	<b>Description:-</b> SLEEVE,INJECTOR (Part No.- 3406702 ) (Quantity per engine 12 nos.)							
10	A710	5.00	Numbers	26066.00	130330.00	AT Par	130330.00	Rs.
	<b>Description:-</b> PT PUMP REPAIR KIT(PTG AU (Part No.- KIT3880567 ) (Quantity per engine 1 nos.)							
11	A711	5.00	Numbers	1674.71	8373.55	AT Par	8373.55	Rs.
	<b>Description:-</b> KIT,SUPER BYP.FILTER ELEM (Part No.- 3879488 ) (Quantity per engine 1 nos.)							
12	A712	10.00	Numbers	6908.00	69080.00	AT Par	69080.00	Rs.
	<b>Description:-</b> INHIBITOR, CORROSION 10 LITERS (Part No.- 3167218) (Quantity per engine 2 nos.)							
13	A713	50.00	Numbers	2951.64	147582.00	AT Par	147582.00	Rs.
	<b>Description:-</b> RADIWASH 3 LITERS (Part No.- AX1013359 ) (Quantity per engine 10 nos.)							
14	A714	60.00	Numbers	23747.00	1424820.00	AT Par	1424820.00	Rs.
	<b>Description:-</b> KIT, BARREL PLU CUP BIG (Part No.- 3238363) (Quantity per engine 12 nos.)							
15	A15	60.00	Numbers	167.99	10079.40	AT Par	10079.40	Rs.
	<b>Description:-</b> BALL, CHECK (Part No.- 167157) (Quantity per engine 12 nos.)							
16	A716	60.00	Numbers	225.00	13500.00	AT Par	13500.00	Rs.
	<b>Description:-</b> PLUG,INJECTOR ORIFICE (Part No.- 3045006 ) (Quantity per engine 12 nos.)							
17	A717	10.00	Numbers	3535.21	35352.10	AT Par	35352.10	Rs.
	<b>Description:-</b> HOSE,PLAIN (Part No.- 3081053) (Quantity per engine 2 nos.)							
18	A718	10.00	Numbers	13765.00	137650.00	AT Par	137650.00	Rs.
	<b>Description:-</b> GEAR,LUB OIL PUMPING (Part No.- 4958495 ) (Quantity per engine 2 nos.)							
19	A719	5.00	Numbers	4155.42	20777.10	AT Par	20777.10	Rs.
	<b>Description:-</b> GEAR,LUB OIL PUMPING (Part No.- 3236452 ) (Quantity per engine 1 nos.)							
20	A720	5.00	Numbers	5461.00	27305.00	AT Par	27305.00	Rs.
	<b>Description:-</b> RING,RETAINING (Part No.- 111504 ) (Quantity per engine 1 nos.)							
21	A721	5.00	Numbers	9048.92	45244.60	AT Par	45244.60	Rs.
	<b>Description:-</b> SEAL,WATER PUMP (Part No.- 3089056 ) (Quantity per engine 1 nos.)							
22	A722	5.00	Numbers	12945.00	64725.00	AT Par	64725.00	Rs.
	<b>Description:-</b> RING,RETAINING (Part No.- 69142 ) (Quantity per engine 1 nos.)							
23	A723	10.00	Numbers	14673.70	146737.00	AT Par	146737.00	Rs.
	<b>Description:-</b> KIT, TURBO REPAIR 4LG (Part No.-3545661) (Quantity per engine 2 nos.)							
24	A724	20.00	Numbers	5463.00	109260.00	AT Par	109260.00	Rs.
	<b>Description:-</b> RING,THRUST (Part No.- 3751240 ) (Quantity per engine 4 nos.)							
25	A725	10.00	Numbers	1446.00	14460.00	AT Par	14460.00	Rs.
	<b>Description:-</b> PLATE,OIL SEAL (Part No.- 3759618 ) (Quantity per engine 2 nos.)							
26	A726	10.00	Numbers	2159.65	21596.50	AT Par	21596.50	Rs.
	<b>Description:-</b> HARNESS,WIRING (Part No.- 3056356 ) (Quantity per engine 2 nos.)							
27	A727	5.00	Numbers	14446.01	72230.05	AT Par	72230.05	Rs.
	<b>Description:-</b> SWITCH,PRESSURE (Part No.- 2897691 ) (Quantity per engine 1 nos.)							
28	A728	5.00	Numbers	575.09	2875.45	AT Par	2875.45	Rs.
	<b>Description:-</b> CAP,FILLER(Part No.-107981) (Quantity per engine 1 nos.)							
29	A729	10.00	Numbers	703.00	7030.00	AT Par	7030.00	Rs.
	<b>Description:-</b> ELBOW,MALE ADAPTER (Part No.- 4056344 ) (Quantity per engine 2 nos.)							
30	A730	5.00	Numbers	935695.00	4678475.00	AT Par	4678475.00	Rs.

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	<b>Description:-</b> COMPRESSOR,AIR (Part No.- 3878472 ) (Quantity per engine 1 nos.)							
31	A731	10.00	Numbers	2591.00	25910.00	AT Par	25910.00	Rs.
	<b>Description:-</b> HOSE,FLEXIBLE (Part No.- AK 5042 SS ) (Quantity per engine 2 nos.)							
32	A732	20.00	Numbers	1336.00	26720.00	AT Par	26720.00	Rs.
	<b>Description:-</b> HOSE,FLEXIBLE (Part No.- AK 5009 SS ) (Quantity per engine 4 nos.)							
33	A733	5.00	Numbers	6976.00	34880.00	AT Par	34880.00	Rs.
	<b>Description:-</b> HOSE,FLEXIBLE (Part No.- AK10080 SS ) (Quantity per engine 1 nos.)							
34	A734	5.00	Numbers	12381.00	61905.00	AT Par	61905.00	Rs.
	<b>Description:-</b> HOSE,FLEXIBLE (Part No.- AK16090 SS ) (Quantity per engine 1 nos.)							
35	A735	5.00	Numbers	1592.00	7960.00	AT Par	7960.00	Rs.
	<b>Description:-</b> SLINGER,OIL (Part No.- 180862 ) (Quantity per engine 1 nos.)							
36	A736	5.00	Numbers	2515.00	12575.00	AT Par	12575.00	Rs.
	<b>Description:-</b> HOSE,FLEXIBLE (Part No.- 4071912 ) (Quantity per engine 1 nos.)							
37	A737	5.00	Numbers	4253.00	21265.00	AT Par	21265.00	Rs.
	<b>Description:-</b> HOSE,FLEXIBLE (Part No.- 4071922 ) (Quantity per engine 1 nos.)							
38	A738	20.00	Numbers	796.74	15934.80	AT Par	15934.80	Rs.
	<b>Description:-</b> CONNECTOR,PIPE (Part No.- 3872252 ) (Quantity per engine 4 nos.)							
39	A739	20.00	Numbers	728.37	14567.40	AT Par	14567.40	Rs.
	<b>Description:-</b> CONNECTOR,PIPE (Part No.-3872278 ) (Quantity per engine 4 nos.)							
40	A740	10.00	Numbers	1515.00	15150.00	AT Par	15150.00	Rs.
	<b>Description:-</b> CONNECTOR,PIPE (Part No.3872284 ) (Quantity per engine 2 nos.)							
41	A741	5.00	Numbers	1597.58	7987.90	AT Par	7987.90	Rs.
	<b>Description:-</b> TRANSDUCER (Part No.- 3392445 ) (Quantity per engine 1 nos.)							
42	A742	5.00	Numbers	755.00	3775.00	AT Par	3775.00	Rs.
	<b>Description:-</b> SENSOR,TEMPERATURE (Part No.-4926975 ) (Quantity per engine 1 nos.)							
43	A743	10.00	Numbers	6618.00	66180.00	AT Par	66180.00	Rs.
	<b>Description:-</b> BELT,VEE (Part No.-4054653) (Quantity per engine 2 nos.)							
44	A744	5.00	Numbers	7689.00	38445.00	AT Par	38445.00	Rs.
	<b>Description:-</b> BELT,V (Part No.-178655 ) (Quantity per engine 1 nos.)							
45	A745	5.00	Numbers	65414.20	327071.00	AT Par	327071.00	Rs.
	<b>Description:-</b> GASKET SET VTA-1710 (Part NoKIT3247965) (Quantity per engine 1 nos.)							
46	A746	5.00	Numbers	2857.00	14285.00	AT Par	14285.00	Rs.
	<b>Description:-</b> SHAFT,IDLER (Part No.- 3004056 ) (Quantity per engine 1 nos.)							
47	A747	10.00	Numbers	7211.72	72117.20	AT Par	72117.20	Rs.
	<b>Description:-</b> BEARING,BALL (Part No.- 185112 ) (Quantity per engine 2 nos.)							
48	A748	10.00	Numbers	98.00	980.00	AT Par	980.00	Rs.
	<b>Description:-</b> KEY,PLAIN WOODRUFF (Part No.-3021601) (Quantity per engine 2 nos.)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule ()</b> B7-Cost of Spares required for overhauling of Engine type N-855R (Cummins make)(Rates are inclusive of GST).							7232726.12	
1	B71	24.00	Numbers	20361.95	488686.80	AT Par	488686.80	Rs.
	<b>Description:-</b> LINER,CYLINDER (Part No.-3241328) (Quantity per engine 6 nos.)							
2	B72	4.00	Numbers	2242.15	8968.60	AT Par	8968.60	Rs.
	<b>Description:-</b> BEARING,THRUST (Part No.-9235 1) (Quantity per engine 1 nos.)							
3	B73	16.00	Numbers	142.81	2284.96	AT Par	2284.96	Rs.
	<b>Description:-</b> CLAMP,HOSE (Part No.-43828 A) (Quantity per engine 4 nos.)							
4	B74	4.00	Numbers	386.65	1546.60	AT Par	1546.60	Rs.
	<b>Description:-</b> BUSHING (Part No.-132770) (Quantity per engine 1 nos.)							
5	B75	4.00	Numbers	759.60	3038.40	AT Par	3038.40	Rs.
	<b>Description:-</b> BEARING,THRUST (Part No.-3026556) (Quantity per engine 1 nos.)							
6	B76	4.00	Numbers	787.04	3148.16	AT Par	3148.16	Rs.
	<b>Description:-</b> BEARING,THRUST (Part No.-3026557) (Quantity per engine 1 nos.)							
7	B77	4.00	Numbers	334.93	1339.72	AT Par	1339.72	Rs.
	<b>Description:-</b> BUSHING (Part No.-116391) (Quantity per engine 1 nos.)							

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8	B78	72.00	Numbers	11.39	820.08	AT Par	820.08	Rs.
	<b>Description:-</b> PIN,ROLL (Part No.-118939) (Quantity per engine 18 nos.)							
9	B79	24.00	Numbers	1583.00	37992.00	AT Par	37992.00	Rs.
	<b>Description:-</b> PIN,CAM FOLLOWER ROLLER (Part No.-4072072) (Quantity per engine 6 nos.)							
10	B710	48.00	Numbers	1622.12	77861.76	AT Par	77861.76	Rs.
	<b>Description:-</b> ROLLER,CAM FOLLOWER (Part No.-3036933) (Quantity per engine 12 nos.)							
11	B711	24.00	Numbers	1167.75	28026.00	AT Par	28026.00	Rs.
	<b>Description:-</b> SHAFT,CAM FOLLOWER (Part No.-3065125) (Quantity per engine 6 nos.)							
12	B712	24.00	Numbers	30.80	739.20	AT Par	739.20	Rs.
	<b>Description:-</b> PLUG,EXPANSION (Part No.-3234408) (Quantity per engine 6 nos.)							
13	B713	24.00	Numbers	27.00	648.00	AT Par	648.00	Rs.
	<b>Description:-</b> SCREW,CAM FOLLOWER SHAFT (Part No.-69736) (Quantity per engine 6 nos.)							
14	B714	24.00	Numbers	369.58	8869.92	AT Par	8869.92	Rs.
	<b>Description:-</b> BUSHING (Part No.-218153) (Quantity per engine 6 nos.)							
15	B715	48.00	Numbers	334.55	16058.40	AT Par	16058.40	Rs.
	<b>Description:-</b> BUSHING (Part No.-140330) (Quantity per engine 12 nos.)							
16	B716	72.00	Numbers	936.87	67454.64	AT Par	67454.64	Rs.
	<b>Description:-</b> SCREW,SLOTTED SET (Part No.-168306) (Quantity per engine 18 nos.)							
17	B717	72.00	Numbers	21.72	1563.84	AT Par	1563.84	Rs.
	<b>Description:-</b> NUT,REGULAR HEXAGON (Part No.-S 212) (Quantity per engine 18 nos.)							
18	B718	24.00	Numbers	30.53	732.72	AT Par	732.72	Rs.
	<b>Description:-</b> PLUG,EXPANSION (Part No.-175830) (Quantity per engine 6 nos.)							
19	B719	4.00	Numbers	2936.76	11747.04	AT Par	11747.04	Rs.
	<b>Description:-</b> THERMOSTAT (Part No.-135675) (Quantity per engine 1 nos.)							
20	B720	4.00	Numbers	635.81	2543.24	AT Par	2543.24	Rs.
	<b>Description:-</b> SEAL,THERMOSTAT (Part No.-186780) (Quantity per engine 1 nos.)							
21	B721	24.00	Numbers	23270.00	558480.00	AT Par	558480.00	Rs.
	<b>Description:-</b> KIT,INJECTOR REPAIR-NT855 (Part No.-3880782) (Quantity per engine 6 nos.)							
22	B722	24.00	Numbers	51.94	1246.56	AT Par	1246.56	Rs.
	<b>Description:-</b> SCREEN,FILTER (Part No.-3054999) (Quantity per engine 6 nos.)							
23	B723	4.00	Numbers	448.00	1792.00	AT Par	1792.00	Rs.
	<b>Description:-</b> CLAMP,T BOLT (Part No.-152026) (Quantity per engine 1 nos.)							
24	B724	16.00	Numbers	52.00	832.00	AT Par	832.00	Rs.
	<b>Description:-</b> CONNECTOR,MALE (Part No.-116935) (Quantity per engine 4 nos.)							
25	B725	4.00	Numbers	371.76	1487.04	AT Par	1487.04	Rs.
	<b>Description:-</b> HOSE,PLAIN (Part No.-63495 B) (Quantity per engine 1 nos.)							
26	B726	24.00	Numbers	1168.85	28052.40	AT Par	28052.40	Rs.
	<b>Description:-</b> BUSHING (Part No.-187420) (Quantity per engine 6 nos.)							
27	B727	4.00	Numbers	839.00	3356.00	AT Par	3356.00	Rs.
	<b>Description:-</b> SEAL,O RING (Part No.-137075) (Quantity per engine 1 nos.)							
28	B728	4.00	Numbers	81.00	324.00	AT Par	324.00	Rs.
	<b>Description:-</b> KEY,SQUARE (Part No.-212668) (Quantity per engine 1 nos.)							
29	B729	4.00	Numbers	2612.06	10448.24	AT Par	10448.24	Rs.
	<b>Description:-</b> SHAFT,TACHOMETER DRIVE (Part No.-3015665) (Quantity per engine 1 nos.)							
30	B730	4.00	Numbers	74.32	297.28	AT Par	297.28	Rs.
	<b>Description:-</b> SPIDER,JAW COUPLING (Part No.-3046200) (Quantity per engine 1 nos.)							
31	B731	4.00	Numbers	653.00	2612.00	AT Par	2612.00	Rs.
	<b>Description:-</b> BUSHING (Part No.-163944) (Quantity per engine 1 nos.)							
32	B732	4.00	Numbers	58688.38	234753.52	AT Par	234753.52	Rs.
	<b>Description:-</b> PUMP,GEAR FUEL (Part No.-3034243) (Quantity per engine 1 nos.)							
33	B733	4.00	Numbers	864.88	3459.52	AT Par	3459.52	Rs.
	<b>Description:-</b> SCREEN (Part No.-3234051) (Quantity per engine 1 nos.)							
34	B734	8.00	Numbers	141.05	1128.40	AT Par	1128.40	Rs.
	<b>Description:-</b> WASHER,SEALING (Part No.-147901) (Quantity per engine 2 nos.)							
35	B735	4.00	Numbers	5247.23	20988.92	AT Par	20988.92	Rs.

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	<b>Description:-</b> GEAR,LUBRICATING OIL PUMP (Part No.-3236450) (Quantity per engine 1 nos.)						
36	B736	4.00	Numbers	3720.84	14883.36	AT Par	Rs. 14883.36
	<b>Description:-</b> SHAFT,LUB OIL PUMP (Part No.-177419) (Quantity per engine 1 nos.)						
37	B737	4.00	Numbers	2911.00	11644.00	AT Par	Rs. 11644.00
	<b>Description:-</b> SHAFT,LUB OIL PUMP DRIVE (Part No.-177417) (Quantity per engine 1 nos.)						
38	B738	4.00	Numbers	1323.01	5292.04	AT Par	Rs. 5292.04
	<b>Description:-</b> SLEEVE,WEAR (Part No.-190397) (Quantity per engine 1 nos.)						
39	B739	4.00	Numbers	236.26	945.04	AT Par	Rs. 945.04
	<b>Description:-</b> NUT,HEXAGON FLANGE (Part No.-3235591) (Quantity per engine 1 nos.)						
40	B740	4.00	Numbers	79.00	316.00	AT Par	Rs. 316.00
	<b>Description:-</b> SEAL,KEYWAY (Part No.-3008947) (Quantity per engine 1 nos.)						
41	B741	24.00	Numbers	62122.00	1490928.00	AT Par	Rs. 1490928.00
	<b>Description:-</b> KIT PISTON ASSE.&RING SET (Part No.-3880626) (Quantity per engine 6 nos.)						
42	B742	4.00	Numbers	5287.00	21148.00	AT Par	Rs. 21148.00
	<b>Description:-</b> SHAFT,WATER PUMP (Part No.-3050394) (Quantity per engine 1 nos.)						
43	B743	8.00	Numbers	1222.42	9779.36	AT Par	Rs. 9779.36
	<b>Description:-</b> BEARING,BALL (Part No.-S 16073) (Quantity per engine 2 nos.)						
44	B744	4.00	Numbers	371.76	1487.04	AT Par	Rs. 1487.04
	<b>Description:-</b> HOSE,PLAIN (Part No.-63495) (Quantity per engine 1 nos.)						
45	B745	16.00	Numbers	89.66	1434.56	AT Par	Rs. 1434.56
	<b>Description:-</b> CLAMP,HOSE (Part No.-43828 B) (Quantity per engine 4 nos.)						
46	B746	4.00	Numbers	2630.76	10523.04	AT Par	Rs. 10523.04
	<b>Description:-</b> PLUNGER,GOVERNOR (Part No.-AR40132) (Quantity per engine 1 nos.)						
47	B747	8.00	Numbers	457.74	3661.92	AT Par	Rs. 3661.92
	<b>Description:-</b> HOSE,PLAIN (Part No.-67185) (Quantity per engine 2 nos.)						
48	B748	32.00	Numbers	71.69	2294.08	AT Par	Rs. 2294.08
	<b>Description:-</b> CLAMP,HOSE (Part No.-43828 D) (Quantity per engine 8 nos.)						
49	B749	8.00	Numbers	1416.00	11328.00	AT Par	Rs. 11328.00
	<b>Description:-</b> HOSE,PLAIN (Part No.-67369 C) (Quantity per engine 2 nos.)						
50	B750	4.00	Numbers	2153.00	8612.00	AT Par	Rs. 8612.00
	<b>Description:-</b> HOSE,FLEXIBLE (Part No.-2870386) (Quantity per engine 1 nos.)						
51	B751	4.00	Numbers	2124.00	8496.00	AT Par	Rs. 8496.00
	<b>Description:-</b> TUBE,CPR WATER OUTLET (Part No.-3235576) (Quantity per engine 1 nos.)						
52	B752	4.00	Numbers	44142.75	176571.00	AT Par	Rs. 176571.00
	<b>Description:-</b> CORE,COOLER (Part No.-208149) (Quantity per engine 1 nos.)						
53	B753	8.00	Numbers	2502.00	20016.00	AT Par	Rs. 20016.00
	<b>Description:-</b> GAUGE,TEMPERATURE (Part No.-3874265) (Quantity per engine 2 nos.)						
54	B754	8.00	Numbers	2996.00	23968.00	AT Par	Rs. 23968.00
	<b>Description:-</b> GAUGE,TEMPERATURE (Part No.-3874266) (Quantity per engine 2 nos.)						
55	B755	8.00	Numbers	1078.00	8624.00	AT Par	Rs. 8624.00
	<b>Description:-</b> LIGHT,INDICATOR (Part No.-3875311) (Quantity per engine 2 nos.)						
56	B756	8.00	Numbers	997.00	7976.00	AT Par	Rs. 7976.00
	<b>Description:-</b> SWITCH,PUSH BUTTON (Part No.-504395) (Quantity per engine 2 nos.)						
57	B757	40.00	Numbers	362.18	14487.20	AT Par	Rs. 14487.20
	<b>Description:-</b> CLAMP,T BOLT (Part No.-125741) (Quantity per engine 10 nos.)						
58	B758	4.00	Numbers	5427.79	21711.16	AT Par	Rs. 21711.16
	<b>Description:-</b> "HOSE,ELBOW" (Part No.-3030772) (Quantity per engine 1 nos.)						
59	B759	8.00	Numbers	514.00	4112.00	AT Par	Rs. 4112.00
	<b>Description:-</b> HOSE (Part No.-213074) (Quantity per engine 2 nos.)						
60	B760	4.00	Numbers	7348.00	29392.00	AT Par	Rs. 29392.00
	<b>Description:-</b> HOSE,FLEXIBLE (Part No.-AK10090 SS) (Quantity per engine 1 nos.)						
61	B761	4.00	Numbers	4669.00	18676.00	AT Par	Rs. 18676.00
	<b>Description:-</b> HOSE,FLEXIBLE (Part No.-AK10050 SS) (Quantity per engine 1 nos.)						
62	B762	4.00	Numbers	4992.00	19968.00	AT Par	Rs. 19968.00
	<b>Description:-</b> HOSE,FLEXIBLE (Part No.-2870878) (Quantity per engine 1 nos.)						

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63	B763	4.00	Numbers	2576.05	10304.20	AT Par	10304.20	Rs.
	<b>Description:-</b> SHAFT,THROTTLE (Part No.-70835) (Quantity per engine 1 nos.)							
64	B764	8.00	Numbers	1051.85	8414.80	AT Par	8414.80	Rs.
	<b>Description:-</b> BELT,V (Part No.-3058383) (Quantity per engine 2 nos.)							
65	B765	4.00	Numbers	13285.41	53141.64	AT Par	53141.64	Rs.
	<b>Description:-</b> VALVE,SOLENDID (Part No.-3240573) (Quantity per engine 1 nos.)							
66	B766	4.00	Numbers	11830.00	47320.00	AT Par	47320.00	Rs.
	<b>Description:-</b> GEAR,FLYWHEEL RING (Part No.-4851) (Quantity per engine 1 nos.)							
67	B767	4.00	Numbers	9438.01	37752.04	AT Par	37752.04	Rs.
	<b>Description:-</b> SEPARATOR,FUEL WATER (Part No.-3231787) (Quantity per engine 1 nos.)							
68	B768	8.00	Numbers	4616.00	36928.00	AT Par	36928.00	Rs.
	<b>Description:-</b> GAUGE,PRESSURE (Part No.-3873989) (Quantity per engine 2 nos.)							
69	B769	4.00	Numbers	15258.92	61035.68	AT Par	61035.68	Rs.
	<b>Description:-</b> SWITCH,PRESSURE (Part No.-2897691) (Quantity per engine 1 nos.)							
70	B770	4.00	Numbers	189886.00	759544.00	AT Par	759544.00	Rs.
	<b>Description:-</b> COMPRESSOR AIR (Part No.-3881226) (Quantity per engine 1 nos.)							
71	B771	4.00	Numbers	6778.00	27112.00	AT Par	27112.00	Rs.
	<b>Description:-</b> GAUGE,SIGHT (Part No.-3254503) (Quantity per engine 1 nos.)							
72	B772	4.00	Numbers	15705.65	62822.60	AT Par	62822.60	Rs.
	<b>Description:-</b> SET,MAIN BRG-0.010 (Part No.-3801261) (Quantity per engine 1 nos.)							
73	B773	28.00	Numbers	60.00	1680.00	AT Par	1680.00	Rs.
	<b>Description:-</b> DOWEL,RING (Part No.-3037045) (Quantity per engine 7 nos.)							
74	B774	4.00	Numbers	7342.17	29368.68	AT Par	29368.68	Rs.
	<b>Description:-</b> SHAFT,ACCESSORY DRIVE (Part No.-3880497) (Quantity per engine 1 nos.)							
75	B775	4.00	Numbers	1143.17	4572.68	AT Par	4572.68	Rs.
	<b>Description:-</b> KIT,FUEL FILTER AND RING (Part No.-3238493) (Quantity per engine 1 nos.)							
76	B776	8.00	Numbers	6823.00	54584.00	AT Par	54584.00	Rs.
	<b>Description:-</b> HOSE,FLEXIBLE (Part No.-AK16028 46MS) (Quantity per engine 2 nos.)							
77	B777	4.00	Numbers	806.74	3226.96	AT Par	3226.96	Rs.
	<b>Description:-</b> ELEMENT,LUB OIL FILTER (Part No.-3238204) (Quantity per engine 1 nos.)							
78	B778	12.00	Numbers	27441.34	329296.08	AT Par	329296.08	Rs.
	<b>Description:-</b> CYLINDER HEAD REPAIR KIT (Part No.-3880582) (Quantity per engine 3 nos.)							
79	B779	4.00	Numbers	39.00	156.00	AT Par	156.00	Rs.
	<b>Description:-</b> GASKET,FLYWHEEL HOUSING (Part No.-3874780) (Quantity per engine 1 nos.)							
80	B780	24.00	Numbers	326.07	7825.68	AT Par	7825.68	Rs.
	<b>Description:-</b> BALL,CHECK (Part No.-167157) (Quantity per engine 6 nos.)							
81	B781	4.00	Numbers	6908.00	27632.00	AT Par	27632.00	Rs.
	<b>Description:-</b> INHIBITOR,CORROSION 10 LITERS (Part No.-3167218) (Quantity per engine 1 nos.)							
82	B782	4.00	Numbers	10088.00	40352.00	AT Par	40352.00	Rs.
	<b>Description:-</b> KIR,AIR CLEANER (Part No.-4055644) (Quantity per engine 1 nos.)							
83	B783	4.00	Numbers	261.00	1044.00	AT Par	1044.00	Rs.
	<b>Description:-</b> CLAMP,T BOLT (Part No.-140313) (Quantity per engine 1 nos.)							
84	B784	4.00	Numbers	12501.76	50007.04	AT Par	50007.04	Rs.
	<b>Description:-</b> SWITCH,TEMPERATURE (Part No.-4327021) (Quantity per engine 1 nos.)							
85	B785	8.00	Numbers	2704.78	21638.24	AT Par	21638.24	Rs.
	<b>Description:-</b> HARNESS,WIRING (Part No.-3056356) (Quantity per engine 2 nos.)							
86	B786	48.00	Numbers	2078.49	99767.52	AT Par	99767.52	Rs.
	<b>Description:-</b> BEARING,CONNECTING ROD (Part No.-214951) (Quantity per engine 12 nos.)							
87	B787	24.00	Numbers	1698.00	40752.00	AT Par	40752.00	Rs.
	<b>Description:-</b> BUSHING (Part No.-157870) (Quantity per engine 6 nos.)							
88	B788	4.00	Numbers	23476.39	93905.56	AT Par	93905.56	Rs.
	<b>Description:-</b> SEAL,OIL (Part No.-3006738) (Quantity per engine 1 nos.)							
89	B789	4.00	Numbers	1492.45	5969.80	AT Par	5969.80	Rs.
	<b>Description:-</b> SHAFT,FUEL PUMP DRIVE (Part No.-212601) (Quantity per engine 1 nos.)							
90	B790	4.00	Numbers	545.26	2181.04	AT Par	2181.04	Rs.

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	<b>Description:-</b> BEARING,BALL (Part No.-S 16052) (Quantity per engine 1 nos.)						
91	B791	4.00	Numbers	54889.00	219556.00	AT Par	Rs. 219556.00
	<b>Description:-</b> BARREL,GOVERNOR (Part No.-3058555) (Quantity per engine 1 nos.)						
92	B792	4.00	Numbers	1830.00	7320.00	AT Par	Rs. 7320.00
	<b>Description:-</b> PLUNGER,PRS REGULATOR (Part No.-109333) (Quantity per engine 1 nos.)						
93	B793	4.00	Numbers	5844.74	23378.96	AT Par	Rs. 23378.96
	<b>Description:-</b> GEAR,LUBRICATING OIL PUMP (Part No.-3881680) (Quantity per engine 1 nos.)						
94	B794	4.00	Numbers	47.00	188.00	AT Par	Rs. 188.00
	<b>Description:-</b> WASHER,PLAIN (Part No.-3235592) (Quantity per engine 1 nos.)						
95	B795	4.00	Numbers	56.00	224.00	AT Par	Rs. 224.00
	<b>Description:-</b> RING,RETAINING (Part No.-112302) (Quantity per engine 1 nos.)						
96	B796	4.00	Numbers	220.00	880.00	AT Par	Rs. 880.00
	<b>Description:-</b> SPACER,BEARING (Part No.-196844) (Quantity per engine 1 nos.)						
97	B797	4.00	Numbers	2363.00	9452.00	AT Par	Rs. 9452.00
	<b>Description:-</b> OIL SEAL (Part No.-3038997) (Quantity per engine 1 nos.)						
98	B798	4.00	Numbers	5496.00	21984.00	AT Par	Rs. 21984.00
	<b>Description:-</b> SEAL,OIL (Part No.-3038998) (Quantity per engine 1 nos.)						
99	B799	4.00	Numbers	11431.00	45724.00	AT Par	Rs. 45724.00
	<b>Description:-</b> SEAL,WATER PUMP (Part No.-4397228) (Quantity per engine 1 nos.)						
100	B7100	4.00	Numbers	2423.00	9692.00	AT Par	Rs. 9692.00
	<b>Description:-</b> GASKET,HAND HOLE (Part No.-3068466) (Quantity per engine 1 nos.)						
101	B7101	4.00	Numbers	11599.89	46399.56	AT Par	Rs. 46399.56
	<b>Description:-</b> KIT,SEAL (Part No.-3803615) (Quantity per engine 1 nos.)						
102	B7102	8.00	Numbers	87.00	696.00	AT Par	Rs. 696.00
	<b>Description:-</b> PLUG,PIPE (Part No.-67622) (Quantity per engine 2 nos.)						
103	B7103	4.00	Numbers	3185.00	12740.00	AT Par	Rs. 12740.00
	<b>Description:-</b> GASKET,LUB OIL PUMP (Part No.-3254187) (Quantity per engine 1 nos.)						
104	B7104	4.00	Numbers	1775.00	7100.00	AT Par	Rs. 7100.00
	<b>Description:-</b> HOSE,PLAIN (Part No.-505062) (Quantity per engine 1 nos.)						
105	B7105	16.00	Numbers	5144.00	82304.00	AT Par	Rs. 82304.00
	<b>Description:-</b> RADIWASH 3 LITERS (Part No.-AX1013359) (Quantity per engine 4 nos.)						
106	B7106	4.00	Numbers	2069.00	8276.00	AT Par	Rs. 8276.00
	<b>Description:-</b> HOSE,PLAIN (Part No.-155789) (Quantity per engine 1 nos.)						
107	B7107	4.00	Numbers	5609.14	22436.56	AT Par	Rs. 22436.56
	<b>Description:-</b> TUBE,CPR WATER INLET (Part No.-202517) (Quantity per engine 1 nos.)						
108	B7108	4.00	Numbers	41268.00	165072.00	AT Par	Rs. 165072.00
	<b>Description:-</b> SET,LOWER ENGINE GASKET (Part No.-3801468) (Quantity per engine 1 nos.)						
109	B7109	8.00	Numbers	1521.43	12171.44	AT Par	Rs. 12171.44
	<b>Description:-</b> CONNECTION,FUEL CROSSOVER (Part No.-147100) (Quantity per engine 2 nos.)						
110	B7110	4.00	Numbers	3275.00	13100.00	AT Par	Rs. 13100.00
	<b>Description:-</b> HOSE,FLEXIBLE (Part No.-AK 5060 SS) (Quantity per engine 1 nos.)						
111	B7111	4.00	Numbers	7584.00	30336.00	AT Par	Rs. 30336.00
	<b>Description:-</b> HOSE,FLEXIBLE (Part No.-AK 5160 SS) (Quantity per engine 1 nos.)						
112	B7112	12.00	Numbers	1172.12	14065.44	AT Par	Rs. 14065.44
	<b>Description:-</b> CONNECTOR,PIPE (Part No.-3872278) (Quantity per engine 3 nos.)						
113	B7113	12.00	Numbers	1515.00	18180.00	AT Par	Rs. 18180.00
	<b>Description:-</b> "CONNECTOR,PIPE" (Part No.-3872284) (Quantity per engine 3 nos.)						
114	B7114	4.00	Numbers	15817.00	63268.00	AT Par	Rs. 63268.00
	<b>Description:-</b> WEIGHT,CARRIER (Part No.-AR41043) (Quantity per engine 1 nos.)						
115	B7115	4.00	Numbers	1935.00	7740.00	AT Par	Rs. 7740.00
	<b>Description:-</b> BELT,V (Part No.-4085738) (Quantity per engine 1 nos.)						
116	B7116	4.00	Numbers	52114.00	208456.00	AT Par	Rs. 208456.00
	<b>Description:-</b> TACHOMETER (Part No.-3231408) (Quantity per engine 1 nos.)						
117	B7117	8.00	Numbers	955.00	7640.00	AT Par	Rs. 7640.00
	<b>Description:-</b> HOSE,PLAIN (Part No.-107195) (Quantity per engine 2 nos.)						



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118	B7118	4.00	Numbers	2838.19	11352.76	AT Par	11352.76	Rs.
	Description:- BREATHER,CRANKCASE (Part No.-3873542) (Quantity per engine 1 nos.)							
119	B7119	4.00	Numbers	2526.00	10104.00	AT Par	10104.00	Rs.
	Description:- CHECK VALVE FUEL FILTER (Part No.-3240088) (Quantity per engine 1 nos.)							
120	B7120	4.00	Numbers	36758.57	147034.28	AT Par	147034.28	Rs.
	Description:- UPPER ENGINE GASKET SET (Part No.-4024946) (Quantity per engine 1 nos.)							
121	B7121	24.00	Numbers	2293.16	55035.84	AT Par	55035.84	Rs.
	Description:- ROLLER,CAM FOLLOWER (Part No.-3062096)							
122	B7122	4.00	Numbers	2501.00	10004.00	AT Par	10004.00	Rs.
	Description:- INDICATOR,RESTRICTION (Part No.-3872812) (Quantity per engine 1 nos.)							
123	B7123	12.00	Numbers	204.03	2448.36	AT Par	2448.36	Rs.
	Description:- ELBOW,MALE ADAPTER" (Part No.-116936)							
124	B7124	4.00	Numbers	4612.52	18450.08	AT Par	18450.08	Rs.
	Description:- GASKET GOVERNOR SET (Part No.-KITBM68356) (Quantity per engine 1 nos.)							
125	B7125	8.00	Numbers	2413.00	19304.00	AT Par	19304.00	Rs.
	Description:- SWITCH,KEY (Part No.-504975) (Quantity per engine 2 nos.)							
126	B7126	4.00	Numbers	4538.00	18152.00	AT Par	18152.00	Rs.
	Description:- BUSHING (Part No.-100670) (Quantity per engine 1 nos.)							
127	B7127	4.00	Numbers	16858.00	67432.00	AT Par	67432.00	Rs.
	Description:- HOURMETER (Part No.-3231403) (Quantity per engine 1 nos.)							
128	B7128	8.00	Numbers	5147.57	41180.56	AT Par	41180.56	Rs.
	Description:- SENSOR,TEMPERATURE (Part No.-3874267) (Quantity per engine 2 nos.)							
129	B7129	4.00	Numbers	2021.52	8086.08	AT Par	8086.08	Rs.
	Description:- TRANSDUCER (Part No.-3874264) (Quantity per engine 1 nos.)							
130	B7130	4.00	Numbers	23004.00	92016.00	AT Par	92016.00	Rs.
	Description:- SWITCH,OVERSPEED (Part No.-500287) (Quantity per engine 1 nos.)							
131	B7131	4.00	Numbers	471.51	1886.04	AT Par	1886.04	Rs.
	Description:- CABLE,FLEXIBLE DRIVE (Part No.-500184) (Quantity per engine 1 nos.)							
132	B7132	8.00	Numbers	1658.00	13264.00	AT Par	13264.00	Rs.
	Description:- SHIELD,DEBRIS (Part No.-3413619) (Quantity per engine 2 nos.)							
133	B7133	4.00	Numbers	25450.00	101800.00	AT Par	101800.00	Rs.
	Description:- PICKUP,MAGNETIC (Part No.-323140) (Quantity per engine 1 nos.)							
134	B7134	4.00	Numbers	495.00	1980.00	AT Par	1980.00	Rs.
	Description:- HOSE,PLAIN (Part No.-61554) (Quantity per engine 1 nos.)							
135	B7135	4.00	Numbers	2368.00	9472.00	AT Par	9472.00	Rs.
	Description:- "HOSE,ELBOW" (Part No.-3030513) (Quantity per engine 1 nos.)							
136	B7136	8.00	Numbers	1018.02	8144.16	AT Par	8144.16	Rs.
	Description:- HOSE,HUMP (Part No.-3030790) (Quantity per engine 2 nos.)							
137	B7137	4.00	Numbers	6298.00	25192.00	AT Par	25192.00	Rs.
	Description:- HOSE,FLEXIBLE (Part No.-AK 8090 SS) (Quantity per engine 1 nos.)							
138	B7138	4.00	Numbers	3018.00	12072.00	AT Par	12072.00	Rs.
	Description:- HOSE,FLEXIBLE (Part No.-AK 4040 SS) (Quantity per engine 1 nos.)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () C7-Cost of spares required for overhauling of Engine type N-743L (Cummins make)(Rates are inclusive of GST)							6703607.94	
1	C71	36.00	Numbers	53038.00	1909368.00	AT Par	1909368.00	Rs.
	Description:- KIT LINER PISTON & RING S (Part No.-KIT4105156) (Quantity per engine 6 nos.)							
2	C72	6.00	Numbers	8339.00	50034.00	AT Par	50034.00	Rs.
	Description:- GEAR,LUBRICATING OIL PUMP (Part No.-3236446) (Quantity per engine 1 nos.)							
3	C73	6.00	Numbers	7102.00	42612.00	AT Par	42612.00	Rs.
	Description:- GEAR,LUBRICATING OIL PUMP (Part No.-3240610) (Quantity per engine 1 nos.)							
4	C74	6.00	Numbers	2367.00	14202.00	AT Par	14202.00	Rs.
	Description:- PLUNGER,PRS REGULATOR (Part No.-109333) (Quantity per engine 1 nos.)							
5	C75	6.00	Numbers	24506.00	147036.00	AT Par	147036.00	Rs.

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	<b>Description:-</b> SEAL,OIL (Part No.-3006738) (Quantity per engine 1 nos.)						
6	C76	6.00	Numbers	16286.09	97716.54	AT Par	Rs.
	<b>Description:-</b> PUMP,WATER (Part No.-3166497) (Quantity per engine 1 nos.)						
7	C77	18.00	Numbers	31257.80	562640.40	AT Par	Rs.
	<b>Description:-</b> CYLINDER HEAD REPAIR KIT (Part No.-KIT388058)(Quantity per engine 3 nos.)						
8	C78	6.00	Numbers	26066.00	156396.00	AT Par	Rs.
	<b>Description:-</b> PT PUMP REPAIR KIT(PTG AU (Part No.-KIT388056) (Quantity per engine 1 nos.)						
9	C79	6.00	Numbers	4358.00	26148.00	AT Par	Rs.
	<b>Description:-</b> BUSHING (Part No.-100670) (Quantity per engine 1 nos.)						
10	C710	36.00	Numbers	470.00	16920.00	AT Par	Rs.
	<b>Description:-</b> BALL,CHECK (Part No.-167157) (Quantity per engine 6 nos.)						
11	C711	36.00	Numbers	225.00	8100.00	AT Par	Rs.
	<b>Description:-</b> PLUG,INJECTOR ORIFICE (Part No.-3045006) (Quantity per engine 6 nos.)						
12	C712	6.00	Numbers	6431.43	38588.58	AT Par	Rs.
	<b>Description:-</b> SHAFT,ACCESSORY DRIVE (Part No.-3880497)(Quantity per engine 1 nos.)						
13	C713	6.00	Numbers	1775.00	10650.00	AT Par	Rs.
	<b>Description:-</b> HOSE,PLAIN (Part No.-505062)(Quantity per engine 1 nos.)						
14	C714	6.00	Numbers	2341.00	14046.00	AT Par	Rs.
	<b>Description:-</b> SEAL,OIL (Part No.-106276)(Quantity per engine 1 nos.)						
15	C715	6.00	Numbers	738.86	4433.16	AT Par	Rs.
	<b>Description:-</b> ELEMENT,LUB OIL FILTER (Part No.-3238204)(Quantity per engine 1 nos.)						
16	C716	6.00	Numbers	1060.54	6363.24	AT Par	Rs.
	<b>Description:-</b> KIT,FUEL FILTER AND RING (Part No.-3238493)(Quantity per engine 1 nos.)						
17	C717	6.00	Numbers	6908.00	41448.00	AT Par	Rs.
	<b>Description:-</b> INHIBITOR,CORROSION 10 LITERS (Part No.-3167218)(Quantity per engine 1 nos.)						
18	C718	6.00	Numbers	6336.49	38018.94	AT Par	Rs.
	<b>Description:-</b> KIT,AIR CLEANER (Part No.4055643) (Quantity per engine 1 nos.)						
19	C719	6.00	Numbers	11201.89	67211.34	AT Par	Rs.
	<b>Description:-</b> SWITCH,TEMPERATURE (Part No.-4327021) (Quantity per engine 1 nos.)						
20	C720	12.00	Numbers	2213.07	26556.84	AT Par	Rs.
	<b>Description:-</b> HARNESS,WIRING (Part No.-3056356)(Quantity per engine 2 nos.)						
21	C721	12.00	Numbers	5144.00	61728.00	AT Par	Rs.
	<b>Description:-</b> RADIWASH 3 LITERS (Part No.-AX1013359)(Quantity per engine 2 nos.)						
22	C722	6.00	Numbers	13672.37	82034.22	AT Par	Rs.
	<b>Description:-</b> SWITCH,PRESSURE (Part No.-2897691)(Quantity per engine 1 nos.)						
23	C723	6.00	Numbers	20824.00	124944.00	AT Par	Rs.
	<b>Description:-</b> SET,MAIN BRG-0.010 (Part No.-3801261) (Quantity per engine 1 nos.)						
24	C724	6.00	Numbers	2433.77	14602.62	AT Par	Rs.
	<b>Description:-</b> BREATHER,CRANKCASE (Part No.-3873542)(Quantity per engine 1 nos.)						
25	C725	6.00	Numbers	12386.04	74316.24	AT Par	Rs.
	<b>Description:-</b> GASKET CYLINDER HEAD (Part No.-KITBM5074)(Quantity per engine 1 nos.)						
26	C726	6.00	Numbers	9807.77	58846.62	AT Par	Rs.
	<b>Description:-</b> GASKET SET (Part No.-KITBM6243)(Quantity per engine 1 nos.)						
27	C727	6.00	Numbers	751.96	4511.76	AT Par	Rs.
	<b>Description:-</b> INDICATOR,RESTRICTION (Part No.-3872812) (Quantity per engine 1 nos.)						
28	C728	12.00	Numbers	100.74	1208.88	AT Par	Rs.
	<b>Description:-</b> RETAINER COOLER & RING (Part No.-110827) (Quantity per engine 2 nos.)						
29	C729	36.00	Numbers	2293.00	82548.00	AT Par	Rs.
	<b>Description:-</b> ROLLER,CAM FOLLOWER (Part No.-3062096) (Quantity per engine 6 nos.)						
30	C730	36.00	Numbers	1416.34	50988.24	AT Par	Rs.
	<b>Description:-</b> CONNECTION,FUEL INLET (Part No.-BM30073)(Quantity per engine 6 nos.)						
31	C731	6.00	Numbers	307.41	1844.46	AT Par	Rs.
	<b>Description:-</b> LIGHT,INDICATOR (Part No.-3225041) (Quantity per engine 1 nos.)						
32	C732	6.00	Numbers	1615.00	9690.00	AT Par	Rs.
	<b>Description:-</b> BEARING,BALL (Part No.-S 16093) (Quantity per engine 1 nos.)						

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33	C733	12.00	Numbers	755.00	9060.00	AT Par	9060.00	Rs.
	<b>Description:-</b> SENSOR,TEMPERATURE (Part No.-4926975) (Quantity per engine 2 nos.)							
34	C734	6.00	Numbers	6048.07	36288.42	AT Par	36288.42	Rs.
	<b>Description:-</b> PICKUP,MAGNETIC (Part No.-3875360) (Quantity per engine 1 nos.)							
35	C735	6.00	Numbers	74616.65	447699.90	AT Par	447699.90	Rs.
	<b>Description:-</b> COMPRESSOR,AIR (Part No.-AR 7944) (Quantity per engine 1 nos.)							
36	C736	6.00	Numbers	2911.00	17466.00	AT Par	17466.00	Rs.
	<b>Description:-</b> Shaft Lub Oil Pump Drive (Part no 177417) (Quantity per engine 1 nos.)							
37	C737	6.00	Numbers	3816.00	22896.00	AT Par	22896.00	Rs.
	<b>Description:-</b> Shaft Lub Oil Pump (Part no 177419) (Quantity per engine 1 nos.)							
38	C738	6.00	Numbers	143.34	860.04	AT Par	860.04	Rs.
	<b>Description:-</b> GASKET,WATER PUMP (Part No.-9097)(Quantity per engine 1 nos.)							
39	C739	6.00	Numbers	67870.00	407220.00	AT Par	407220.00	Rs.
	<b>Description:-</b> PUMP,GEAR FUEL (Part No.-3034243) (Quantity per engine 1 nos.)							
40	C740	6.00	Numbers	8379.25	50275.50	AT Par	50275.50	Rs.
	<b>Description:-</b> CORE,COOLER (Part No.-110848)(Quantity per engine 1 nos.)							
41	C741	12.00	Numbers	44.69	536.28	AT Par	536.28	Rs.
	<b>Description:-</b> SEAL,O RING (Part No.-3019116) (Quantity per engine 2 nos.)							
42	C742	6.00	Numbers	445.00	2670.00	AT Par	2670.00	Rs.
	<b>Description:-</b> BUSHING (Part No.-116391) (Quantity per engine 1 nos.)							
43	C743	108.00	Numbers	18.00	1944.00	AT Par	1944.00	Rs.
	<b>Description:-</b> PIN,ROLL (Part No.-118939) (Quantity per engine 18 nos.)							
44	C744	36.00	Numbers	1583.00	56988.00	AT Par	56988.00	Rs.
	<b>Description:-</b> PIN,CAM FOLLOWER ROLLER (Part No.-4072072) (Quantity per engine 6 nos.)							
45	C745	6.00	Numbers	514.00	3084.00	AT Par	3084.00	Rs.
	<b>Description:-</b> BUSHING (Part No.-132770) (Quantity per engine 1 nos.)							
46	C746	6.00	Numbers	2631.41	15788.46	AT Par	15788.46	Rs.
	<b>Description:-</b> THERMOSTAT (Part No.-135675) (Quantity per engine 1 nos.)							
47	C747	108.00	Numbers	1192.00	128736.00	AT Par	128736.00	Rs.
	<b>Description:-</b> SCREW,SLOTTED SET (Part No.-168306) (Quantity per engine 18 nos.)							
48	C748	108.00	Numbers	31.00	3348.00	AT Par	3348.00	Rs.
	<b>Description:-</b> NUT,REGULAR HEXAGON (Part No.-S 212) (Quantity per engine 18 nos.)							
49	C749	36.00	Numbers	41.00	1476.00	AT Par	1476.00	Rs.
	<b>Description:-</b> PLUG,EXPANSION (Part No.-175830)(Quantity per engine 6 nos.)							
50	C750	36.00	Numbers	491.00	17676.00	AT Par	17676.00	Rs.
	<b>Description:-</b> BUSHING (Part No.-218153) (Quantity per engine 6 nos.)							
51	C751	72.00	Numbers	445.00	32040.00	AT Par	32040.00	Rs.
	<b>Description:-</b> BUSHING (Part No.-140330)(Quantity per engine 12 nos.)							
52	C752	6.00	Numbers	810.00	4860.00	AT Par	4860.00	Rs.
	<b>Description:-</b> SEAL,THERMOSTAT (Part No.-186780)(Quantity per engine 1 nos.)							
53	C753	36.00	Numbers	328.00	11808.00	AT Par	11808.00	Rs.
	<b>Description:-</b> PIN,ROLL (Part No.-203426)(Quantity per engine 6 nos.)							
54	C754	36.00	Numbers	12159.00	437724.00	AT Par	437724.00	Rs.
	<b>Description:-</b> KIT INJECTOR REPAIR -N743 (Part No.-KIT3880779) (Quantity per engine 6 nos.)							
55	C755	72.00	Numbers	2002.00	144144.00	AT Par	144144.00	Rs.
	<b>Description:-</b> BEARING,CONNECTING ROD (Part No.-203671) (Quantity per engine 12 nos.)							
56	C756	6.00	Numbers	2941.00	17646.00	AT Par	17646.00	Rs.
	<b>Description:-</b> HUB, JAW COUPLING (Part No.-3000175) (Quantity per engine 1 nos.)							
57	C757	6.00	Numbers	968.00	5808.00	AT Par	5808.00	Rs.
	<b>Description:-</b> BEARING,THRUST (Part No.-3026556) (Quantity per engine 1 nos.)							
58	C758	6.00	Numbers	1002.00	6012.00	AT Par	6012.00	Rs.
	<b>Description:-</b> BEARING,THRUST (Part No.-3026557)(Quantity per engine 1 nos.)							
59	C759	72.00	Numbers	2136.00	153792.00	AT Par	153792.00	Rs.
	<b>Description:-</b> ROLLER,CAM FOLLOWER (Part No.-3036933)(Quantity per engine 12 nos.)							
60	C760	36.00	Numbers	1216.00	43776.00	AT Par	43776.00	Rs.

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	<b>Description:-</b> SHAFT,CAM FOLLOWER (Part No.-3065125)(Quantity per engine 6 nos.)							
61	C761	36.00	Numbers	1277.00	45972.00	AT Par	45972.00	Rs.
	<b>Description:-</b> BUSHING (Part No.-3232556)(Quantity per engine 6 nos.)							
62	C762	36.00	Numbers	41.00	1476.00	AT Par	1476.00	Rs.
	<b>Description:-</b> PLUG,EXPANSION (Part No.-3234408)(Quantity per engine 6 nos.)							
63	C763	12.00	Numbers	186.00	2232.00	AT Par	2232.00	Rs.
	<b>Description:-</b> CLAMP,HOSE (Part No.-43828 A) (Quantity per engine 2 nos.)							
64	C764	12.00	Numbers	433.00	5196.00	AT Par	5196.00	Rs.
	<b>Description:-</b> HOSE,PLAIN (Part No.-63495)(Quantity per engine 2 nos.)							
65	C765	12.00	Numbers	186.00	2232.00	AT Par	2232.00	Rs.
	<b>Description:-</b> CLAMP,HOSE (Part No.-43828 A)(Quantity per engine 2 nos.)							
66	C766	6.00	Numbers	143.51	861.06	AT Par	861.06	Rs.
	<b>Description:-</b> BEARING,THRUST (Part No.-9235 1)(Quantity per engine 1 nos.)							
67	C767	36.00	Numbers	1620.22	58327.92	AT Par	58327.92	Rs.
	<b>Description:-</b> CONNECTION,FUEL DRAIN (Part No.-BM30075)(Quantity per engine 6 nos.)							
68	C768	24.00	Numbers	478.00	11472.00	AT Par	11472.00	Rs.
	<b>Description:-</b> HOSE,PLAIN (Part No.-67185)(Quantity per engine 4 nos.)							
69	C769	24.00	Numbers	92.00	2208.00	AT Par	2208.00	Rs.
	<b>Description:-</b> CLAMP,HOSE (Part No.-43828 B) (Quantity per engine 4 nos.)							
70	C770	12.00	Numbers	1790.15	21481.80	AT Par	21481.80	Rs.
	<b>Description:-</b> BELT,V (Part No.-178597) (Quantity per engine 2 nos.)							
71	C771	6.00	Numbers	1183.93	7103.58	AT Par	7103.58	Rs.
	<b>Description:-</b> BELT,V (Part No.-178570)(Quantity per engine 1 nos.)							
72	C772	6.00	Numbers	620.84	3725.04	AT Par	3725.04	Rs.
	<b>Description:-</b> BELT,V (Part No.-178567) (Quantity per engine 1 nos.)							
73	C773	6.00	Numbers	1221.31	7327.86	AT Par	7327.86	Rs.
	<b>Description:-</b> AMMETER (Part No.-502881)(Quantity per engine 1 nos.)							
74	C774	6.00	Numbers	5612.00	33672.00	AT Par	33672.00	Rs.
	<b>Description:-</b> HOSE,FLEXIBLE (Part No.-K16015 6M)(Quantity per engine 1 nos.)							
75	C775	12.00	Numbers	6401.00	76812.00	AT Par	76812.00	Rs.
	<b>Description:-</b> HOSE,FLEXIBLE (Part No.-K16025 6M) (Quantity per engine 2 nos.)							
76	C776	6.00	Numbers	6487.00	38922.00	AT Par	38922.00	Rs.
	<b>Description:-</b> HOSE,FLEXIBLE (Part No.-K16033 46M)(Quantity per engine 1 nos.)							
77	C777	6.00	Numbers	2368.00	14208.00	AT Par	14208.00	Rs.
	<b>Description:-</b> HOSE,ELBOW (Part No.-3030513) (Quantity per engine 1 nos.)							
78	C778	6.00	Numbers	3773.00	22638.00	AT Par	22638.00	Rs.
	<b>Description:-</b> HOSE,FLEXIBLE (Part No.-2867240)(Quantity per engine 1 nos.)							
79	C779	6.00	Numbers	2153.00	12918.00	AT Par	12918.00	Rs.
	<b>Description:-</b> HOSE,FLEXIBLE (Part No.-2870386)(Quantity per engine 1 nos.)							
80	C780	6.00	Numbers	3616.00	21696.00	AT Par	21696.00	Rs.
	<b>Description:-</b> HOSE,FLEXIBLE (Part No.-AK 6045 SS)(Quantity per engine 1 nos.)							
81	C781	6.00	Numbers	4230.00	25380.00	AT Par	25380.00	Rs.
	<b>Description:-</b> HOSE,FLEXIBLE (Part No.-AK 6065 SS)(Quantity per engine 1 nos.)							
82	C782	6.00	Numbers	2436.00	14616.00	AT Par	14616.00	Rs.
	<b>Description:-</b> BEARING,BALL (Part No.-S 16004 A)(Quantity per engine 1 nos.)							
83	C783	12.00	Numbers	7905.00	94860.00	AT Par	94860.00	Rs.
	<b>Description:-</b> GAUGE,TEMPERATURE (Part No.-4071829) (Quantity per engine 2 nos.)							
84	C784	12.00	Numbers	8097.00	97164.00	AT Par	97164.00	Rs.
	<b>Description:-</b> GAUGE,TEMPERATURE (Part No.-4071831)(Quantity per engine 2 nos.)							
85	C785	12.00	Numbers	7717.00	92604.00	AT Par	92604.00	Rs.
	<b>Description:-</b> GAUGE,PRESSURE (Part No.-4071832)(Quantity per engine 2 nos.)							
86	C786	36.00	Numbers	1698.00	61128.00	AT Par	61128.00	Rs.
	<b>Description:-</b> BUSHING (157870) (Quantity per engine 6 nos.)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit

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<b>Schedule</b> () D7-Cost of spares required for overhauling of Engine type KTA19R (Cummins make)(Rates are inclusive of GST)							1620727.17	
1	D71	6.00	Numbers	1876.27	11257.62	AT Par	11257.62	Rs.
	<b>Description:-</b> RING,LINER SEAL(Part No.- 3088298)							
2	D72	7.00	Numbers	951.74	6662.18	AT Par	6662.18	Rs.
	<b>Description:-</b> BUSHING(Part No.- 3002834)							
3	D73	2.00	Numbers	12894.00	25788.00	AT Par	25788.00	Rs.
	<b>Description:-</b> KIT,CONVERSION(Part No.- 4055283)							
4	D74	2.00	Numbers	857.33	1714.66	AT Par	1714.66	Rs.
	<b>Description:-</b> ELEMENT,LUB OIL FILTER(Part No.- 3238204)							
5	D75	2.00	Numbers	1214.85	2429.70	AT Par	2429.70	Rs.
	<b>Description:-</b> KIT,FUEL FILTER AND RING(Part No.- 3238493)							
6	D76	1.00	Numbers	1779.73	1779.73	AT Par	1779.73	Rs.
	<b>Description:-</b> KIT,SUPER BYP.FILTER ELEM(Part No.- 3879488)							
7	D77	1.00	Numbers	4303.85	4303.85	AT Par	4303.85	Rs.
	<b>Description:-</b> INHIBITOR,CORROSION 10 LITERS(Part No.- 3167218)							
8	D78	12.00	Numbers	5384.53	64614.36	AT Par	64614.36	Rs.
	<b>Description:-</b> ROD,PUSH(Part No.- 3057139)							
9	D79	6.00	Numbers	74.27	445.62	AT Par	445.62	Rs.
	<b>Description:-</b> RING,RETAINING(Part No.- 205439)							
10	D710	6.00	Numbers	3247.00	19482.00	AT Par	19482.00	Rs.
	<b>Description:-</b> ROLLER,CAM FOLLOWER(Part No.- 3642505)							
11	D711	6.00	Numbers	2036.00	12216.00	AT Par	12216.00	Rs.
	<b>Description:-</b> SHAFT,CAM FOLLOWER(Part No.- 3078218)							
12	D712	6.00	Numbers	36894.00	221364.00	AT Par	221364.00	Rs.
	<b>Description:-</b> KIT CYL HEAD REPAIR K6(Part No.- 3238299)							
13	D713	6.00	Numbers	7520.00	45120.00	AT Par	45120.00	Rs.
	<b>Description:-</b> SHAFT,ROCKER LEVER(Part No.- 3176773)							
14	D714	6.00	Numbers	346.51	2079.06	AT Par	2079.06	Rs.
	<b>Description:-</b> BALL,CHECK(Part No.- 167157)							
15	D715	6.00	Numbers	225.00	1350.00	AT Par	1350.00	Rs.
	<b>Description:-</b> PLUG,INJECTOR ORIFICE(Part No.- 3045006)							
16	D716	1.00	Numbers	26066.00	26066.00	AT Par	26066.00	Rs.
	<b>Description:-</b> PT PUMP REPAIR KIT(PTG AU(Part No.- KIT3880567)							
17	D717	1.00	Numbers	11431.00	11431.00	AT Par	11431.00	Rs.
	<b>Description:-</b> SEAL,WATER PUMP(Part No.- 4397228)							
18	D718	1.00	Numbers	2463.21	2463.21	AT Par	2463.21	Rs.
	<b>Description:-</b> SEAL,OIL(Part No.- 206948)							
19	D719	1.00	Numbers	80.07	80.07	AT Par	80.07	Rs.
	<b>Description:-</b> SEAL,O RING(Part No.- 145623)							
20	D720	1.00	Numbers	5173.00	5173.00	AT Par	5173.00	Rs.
	<b>Description:-</b> SHAFT,WATER PUMP(Part No.- 3042827)							
21	D721	1.00	Numbers	1970.33	1970.33	AT Par	1970.33	Rs.
	<b>Description:-</b> RING,RETAINING(Part No.- 70183)							
22	D722	1.00	Numbers	368.00	368.00	AT Par	368.00	Rs.
	<b>Description:-</b> RING,RETAINING(Part No.- 205258)							
23	D723	1.00	Numbers	21488.29	21488.29	AT Par	21488.29	Rs.
	<b>Description:-</b> KIT,TURBO REPAIR HC5A(Part No.- 3545647)							
24	D724	1.00	Numbers	110795.00	110795.00	AT Par	110795.00	Rs.
	<b>Description:-</b> HOUSING,TUR BEARING(Part No.- 3523429)							
25	D725	1.00	Numbers	6347.00	6347.00	AT Par	6347.00	Rs.
	<b>Description:-</b> SLINGER,OIL(Part No.- 3523980)							
26	D726	1.00	Numbers	2337.00	2337.00	AT Par	2337.00	Rs.
	<b>Description:-</b> COLLAR,THRUST(Part No.- 3591522)							
27	D727	1.00	Numbers	120644.39	120644.39	AT Par	120644.39	Rs.
	<b>Description:-</b> COMPRESSOR,AIR(Part No.- 3241154)							

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28	D728	3.00	Numbers	3016.07	9048.21	AT Par	9048.21	Rs.
	<b>Description:-</b> BREATHER,CRANKCASE(Part No.- 3873542)							
29	D729	1.00	Numbers	871.21	871.21	AT Par	871.21	Rs.
	<b>Description:-</b> CAP,FILLER(Part No.- 107981)							
30	D730	1.00	Numbers	1278.59	1278.59	AT Par	1278.59	Rs.
	<b>Description:-</b> TRANSDUCER(Part No.- 3392445)							
31	D731	6.00	Numbers	25646.00	153876.00	AT Par	153876.00	Rs.
	<b>Description:-</b> KIT,LINER(Part No.- 4371769)							
32	D732	1.00	Numbers	78.50	78.50	AT Par	78.50	Rs.
	<b>Description:-</b> SPIDER,JAW COUPLING(Part No.- 3046200)							
33	D733	2.00	Numbers	2874.40	5748.80	AT Par	5748.80	Rs.
	<b>Description:-</b> HARNESS,WIRING(Part No.- 3056356)							
34	D734	1.00	Numbers	13285.72	13285.72	AT Par	13285.72	Rs.
	<b>Description:-</b> SWITCH,TEMPERATURE(Part No.- 4327021) (Quantity per engine = 1 no.)							
35	D735	4.00	Numbers	5144.00	20576.00	AT Par	20576.00	Rs.
	<b>Description:-</b> RADIWASH 3 LITERS(Part No.- AX1013359)							
36	D736	1.00	Numbers	16215.77	16215.77	AT Par	16215.77	Rs.
	<b>Description:-</b> SWITCH,PRESSURE(Part No.- 2897691)							
37	D737	1.00	Numbers	17568.20	17568.20	AT Par	17568.20	Rs.
	<b>Description:-</b> DIPSTICK(Part No.- 216484)							
38	D738	1.00	Numbers	16858.00	16858.00	AT Par	16858.00	Rs.
	<b>Description:-</b> HOURMETER(Part No.- 3231403)							
39	D739	1.00	Numbers	27937.00	27937.00	AT Par	27937.00	Rs.
	<b>Description:-</b> MUFFLER(Part No.- 4055995)							
40	D740	1.00	Numbers	1001.00	1001.00	AT Par	1001.00	Rs.
	<b>Description:-</b> BEARING,BALL(Part No.- S 16002)							
41	D741	1.00	Numbers	117688.03	117688.03	AT Par	117688.03	Rs.
	<b>Description:-</b> KIT,LOWER ENGINE GASKET(Part No.- 4376512)							
42	D742	1.00	Numbers	98901.17	98901.17	AT Par	98901.17	Rs.
	<b>Description:-</b> KIT,UPPER ENGINE GASKET(Part No.- 4352578)							
43	D743	6.00	Numbers	62272.65	373635.90	AT Par	373635.90	Rs.
	<b>Description:-</b> KIT PISTON ENGINE(Part No.- KIT3238535)							
44	D744	1.00	Numbers	15634.00	15634.00	AT Par	15634.00	Rs.
	<b>Description:-</b> SEAL,OIL(Part No.- 3005886)							
45	D745	1.00	Numbers	755.00	755.00	AT Par	755.00	Rs.
	<b>Description:-</b> SENSOR,TEMPERATURE(Part No.- 4926975)							

**3. ITEM BREAKUP**

No item break up added
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**4. ELIGIBILITY CONDITIONS**

**Special Financial Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer must have minimum average annual contractual turnover of V/N or 'V' whichever is less; where V= Advertised value of the tender in crores of Rupees N= Number of years prescribed for completion of work for which bids have been invited. The average annual contractual turnover shall be calculated as an average of "total contractual payments" in the previous three financial years, as per the audited balance sheet. However, in case balance sheet of the previous year is yet to be prepared/ audited, the audited balance sheet of the fourth previous year shall be considered for calculating average annual contractual turnover. The tenderers shall submit requisite information as per Annexure-VIB, along with copies of Audited Balance Sheets duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet.	No	No	Allowed (Mandatory)

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**Special Technical Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer must have successfully completed or substantially completed any one of the following categories of work(s) during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: (i) Three similar works each costing not less than the amount equal to 30% of advertised value of the tender, or (ii) Two similar works each costing not less than the amount equal to 40% of advertised value of the tender, or (iii) One similar work costing not less than the amount equal to 60% of advertised value of the tender. Note for Item: Work experience certificate from private individual shall not be considered. However, in addition to work experience certificates issued by any Govt. Organisation, work experience certificate issued by Public listed company having average annual turnover of Rs 500 crore and above in last 3 financial years excluding the current financial year, listed on National Stock Exchange or Bombay Stock Exchange, incorporated/registered at least 5 years prior to the date of closing of tender, shall also be considered provided the work experience certificate has been issued by a person authorized by the Public listed company to issue such certificates. In case tenderer submits work experience certificate issued by public listed company, the tenderer shall also submit along with work experience certificate, the relevant copy of work order, bill of quantities, bill wise details of payment received duly certified by Chartered Accountant, TDS certificates for all payments received and copy of final/last bill paid by company in support of above work experience certificate.	No	No	Allowed (Mandatory)
1.1	Definition of Similar nature of work: "Manufacturing of Tower Wagons (OEM) Or Manufacturing of Diesel Engines for Tower wagons/DEMU/Power Cars (OEM) Or Repair/overhauling of Diesel Engines for Tower wagons/DEMU/Power Cars".	No	No	Allowed (Mandatory)

**Bidders shall confirm and certify on the behalf of the tenderer including its constituents as under:**

S.No.	Description
1	I/we the tenderer (s) am/are signing this document after carefully reading the contents.
2	I/We the tenderer(s) also accept all the conditions of the tender and have signed all the pages in confirmation thereof.
3	I/we hereby declare that I/we have downloaded the tender documents from Indian Railway website <a href="http://www.ireps.gov.in">www.ireps.gov.in</a> . I/we have verified the content of the document from the website and there is no addition, no deletion or no alteration to the content of the tender document. In case of any discrepancy noticed at any stage i.e. evaluation of tenders, execution of work or final payment of the contract, the master copy available with the railway Administration shall be final and binding upon me/us.
4	I/we declare and certify that I/we have not made any misleading or false representation in the forms, statements and attachments in proof of the qualification requirements.
5	I/We also understand that my/our offer will be evaluated based on the documents/credentials submitted along with the offer and same shall be binding upon me/us.
6	I/We declare that the information and documents submitted along with the tender by me/us are correct and I/we are fully responsible for the correctness of the information and documents, submitted by us.
7	I/we certify that I/we the tenderer(s) is/are not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of submission of bids, either in individual capacity or as a HUF/ member of the partnership firm/LLP/JV/Society/Trust.
8	I/we understand that if the contents of the certificate submitted by us are found to be forged/false at any time during process for evaluation of tenders, it shall lead to forfeiture of the Bid Security and may also lead to any other action provided in the contract including banning of business for a period of upto two year. Further, I/we and all my/our constituents understand that my/our offer shall be summarily rejected.
9	I/we also understand that if the contents of the certificate submitted by us are found to be false/forged at any time after the award of the contract, it will lead to termination of the contract, along with forfeiture of Bid Security/Security Deposit and Performance guarantee and may also lead to any other action provided in the contract including banning of business for a period of upto two year.
10	I/We have read the clause regarding restriction on procurement from a bidder of a country which shares a land border with India and certify that I am/We are not from such a country or, if from such a country, have been registered with the competent Authority. I/We hereby certify that I/we fulfil all the requirements in this regard and am/are eligible to be considered (evidence of valid registration by the competent authority is enclosed)

**Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc.**



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S.No.	Description
1	<b>Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc.</b> Please submit a certificate in the prescribed format (please download the format from the link given below). Non submission of the certificate, or submission of certificate either not properly filled in, or in a format other than the prescribed format shall lead to summary rejection of your offer. ( <a href="#">Click here</a> to download the Format of Self Certification)

**5. COMPLIANCE**

**Commercial-Compliance**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions.	No	Yes	Allowed (Optional)

**General Instructions**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	General Instruction	No	No	Not Allowed
1.1	This tender will be dealt according to GCC April 2022 vide Railway Board letter no. 2022/CE-I/CT/GCC-2022/POLICY New Delhi dated 27.04.2022 and Advance Correction Slip up to date.	No	No	Not Allowed
1.2	The tenderer has to choose an option if he wants to take payment from Railway through a letter of credit (LC) arrangement or not. If option is exercised positively that shall be an integral part of the bidder's offer. The option of taking payment through LC arrangement once exercised by the tenderer at the time of bidding shall be final and no change shall be permitted thereafter during execution of contract.	No	No	Not Allowed
1.3	Contractor shall ensure the compliance of Contract Labour Regulation and Abolition Act (CLRA) 1970 and Contract labour regulation Centre rules 1971 during execution of the work and will obtain Labour license from Office of the Regional Labour Commissioner (Central), Dehradun as applicable.	No	No	Not Allowed
1.4	Tenderer will ensure that the credentials attached are duly signed by him. No credentials or documents will be received manually after opening of the tender. Tenderer will attach all the documents with the offer online.	No	No	Not Allowed
1.5	Tenderer will ensure that all the transportation for the subjected work shall be on firm's accounts. No road permit will be issue to the firm by Railway. Firm has to generate e-way bill at its own end for transportation purpose.	No	No	Not Allowed
1.6	Material except as mentioned in scope of work will be arranged by Railway. Material supplied by contractor as per scope of work will be followed with challans containing challan no. & date, GSTIN no. and indicating the description, quantity of the material and the work order against which supply has been made duly endorsed at RPF gate with vehicle no. if any used for transportation of material and marked by any officer shall be submitted in the custody ward which after acceptance shall be issued to the firm for fitment/use. Material supplied by contractor shall be get lab tested as per requirement. If, any testing facility is not available within shed complex, and lab test is necessary, contractor will get the material lab tested from open market at his own cost.	No	No	Not Allowed

**Custom**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Tender should accompany with following documents:	No	No	Not Allowed
1.1	Annexure-I duly filled and signed.	Yes	Yes	Allowed (Mandatory)



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1.2	Documents Regarding Constitution of the firm as applicable as per Para 14,15, 17 and 18 of Annexure-I tender for (Second sheet) of GCC April 2022 or latest revised up to date. and Power of attorney/ Copy of Authorization as required. Details as per Para 14, 15,17 and 18 of Annexure -I tender for (Second sheet) of GCC April 2022 or latest revised up to date.	Yes	Yes	Allowed (Mandatory)
1.3	Copy of PAN Card.	Yes	Yes	Allowed (Optional)
1.4	GSTIN Number	Yes	Yes	Allowed (Optional)
1.5	Undertaking/ information regarding Employment/ Partnership etc. of Retired Railway Employees as per Para 16 of Annexure -I tender for (Second sheet) of GCC April 2022.	Yes	Yes	Allowed (Mandatory)
1.6	General Information of the Tenderer as per Annexure-A.	Yes	Yes	Allowed (Optional)
1.7	Bank Details as per Annexure-B on firm's letter head along with copy of blank cancelled cheque.	Yes	Yes	Allowed (Optional)
1.8	Any other document/required by GCC April 2022	Yes	Yes	Allowed (Optional)

**6. Documents attached with tender**

S.No.	Document Name	Document Description
1	Scopeofwork_1.pdf	Scope of Work
2	SpecialTermsandConditions.pdf	Special Term and Condition
3	Similarnatureofwork_1.pdf	Similar nature of work
4	Annexure-I.pdf	Annexure I
5	Annexure-VIA_1.pdf	Annexure VIA
6	Annexure-VIB.pdf	Annexure VIB
7	Annexure-ABC_2.pdf	Annexure A B C
8	GCCWorks2022_1.pdf	GCC April 2022
9	GCCcorrectionslip1to11_compressed_1.pdf	GCC correction slips 1 to 11
10	MeasurementandPaymentTerms.pdf	Measurement and payment terms

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017, issued by Department of Industrial Promotion and Policy, Ministry of Commerce, circulated vide Railway Board letter no. 2015/RS(G)/779/5 dated 03/08/2017 and 27/12/2017 and amendments/ revisions thereof.

As a Tender Inviting Authority, the undersigned has ensured that the issue of this tender does not violate provisions of GFR regarding procurement through GeM.

**Signed By:** STUTI NARAYAN

**Designation :** Sr.DEE/EMU/GZB